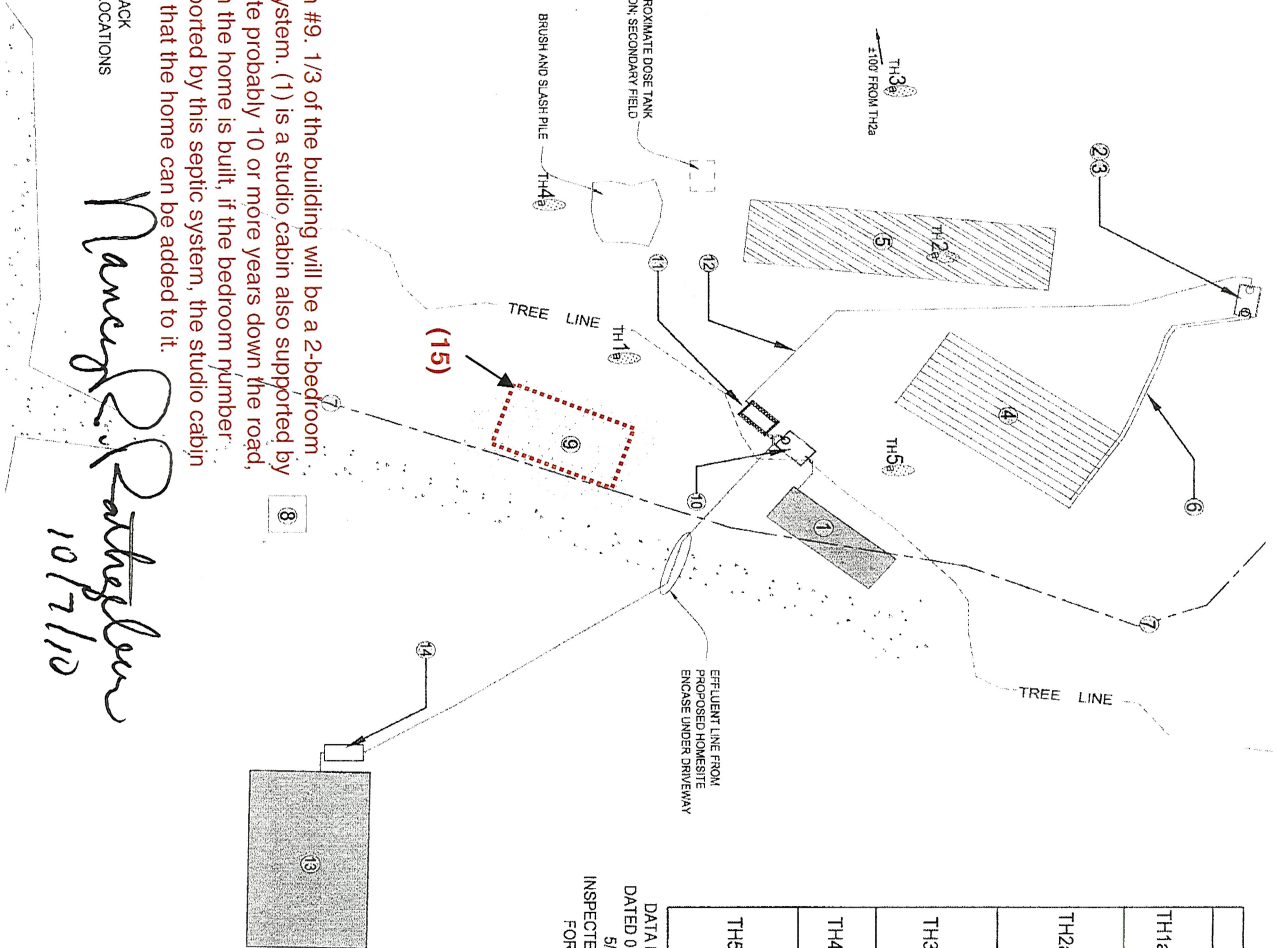


GENERAL NOTES

- ① EXISTING 1 BEDROOM CABIN
APPROXIMATE LOCATION
- ② DRIP FIELD DOSE PUMP SYSTEM
DRIP HEADWORKS ASSEMBLY
- SEE SHEET 7 FOR DETAILS
- ③ WILBERT PRECAST 1604M
1000 GALLON CONCRETE DOSE TANK
- ④ PRIMARY DRIP FIELD LOCATION (1128 FT²)
- ⑤ SECONDARY DRIP FIELD LOCATION (1120 FT²)
- NOT INSTALLED, UNDISTURBED
- ⑥ 1.25" DRIP FIELD SUPPLY MANIFOLD
1.00" DRIP FIELD RETURN MANIFOLD
- SCH40 PVC PIPE AND FITTINGS
- ⑦ 200' SETBACK - SEASONAL CREEK
MEANDER LINE; APPROXIMATE LOCATION
- ⑧ EXISTING CISTERN
- ⑨ BUILDING PAD FOR PROPOSED SHOP
- ⑩ CABIN SEPTIC TANK LOCATION
- WILBERT PRECAST 1604M, 1000 GALLON
- ⑪ ORENCO AX20RT-A2 LOCATION
- ⑫ 2" GRAVITY LINE TO DRIP DOSE TANK
- USE AX20RT-B2 IF GRAVITY DISCHARGE
IS NOT ATTAINABLE
- ⑬ PROPOSED 3 BEDROOM HOME SITE
- ⑭ HOME SITE SEPTIC TANK LOCATION
- WILBERT PRECAST 1611M, 1500 GALLON

INSTALLER'S NOTE:
- WELL LOCATION MUST PROVIDE FOR MINIMUM SETBACK
FROM SEPTIC TANKS OF 50' AND FROM DRIP FIELD LOCATIONS
OF 100'.

(15) #15 is the building that will be on #9. 1/3 of the building will be a 2-bedroom living area supported by this septic system. (1) is a studio cabin also supported by this septic system. At some future date probably 10 or more years down the road, (13) may be a home site. If and when the home is built, if the bedroom number exceeds the gallons that can be supported by this septic system, the studio cabin will be taken off the septic system so that the home can be added to it.



TEST HOLE DATA	
TH1a	0'-48" SAND CLAY LOAM 12" MOTTLING 24" HEAVY MOTTLING
TH2a	0'-16" SILT LOAM 16"-32" SAND LOAM 32"-55" SAND CLAY LOAM 55" WATER ENTRY
TH3a	0'-18" SILT LOAM 18"-55" SAND CLAY LOAM 55" WATER ENTRY HEAVY MOTTLING
TH4a	SAME AS TH3a 14" WATER ENTRY
TH5a	0'-16" SILT LOAM 16"-48" SAND CLAY LOAM 48"-52" DECOMP SHALE 30" HEAVY MOTTLING

DATA FROM SITE EVALUATION 09-09-119526
DATED 04/01/2010 WITH CLARIFICATIONS DATED
5/11/2010, 5/28/2010, AND 8/04/2010
INSPECTED BY: ANDY PERRY, ANNETTE DUEROCK
FOR DRIP FIELD DETAILS SEE SHEET 5

R.C. Worst Co.
THE PUMPING SYSTEMS SPECIALISTS

625 Best Ave
Coeur d'Alene, ID 83814

888-809-6778 Toll Free
208-664-2133 Phone
208-667-8775 Fax

DATE
09/20/2010
SCALE
3/8" = 10'
DRAWN BY
JAV
CHECKED BY
RJK

RATHGEBER RESIDENCE

SHEET 5 - SITE PLAN
WASTEWATER TREATMENT AND DISPOSAL SYSTEM
683 FISH CREEK ROAD
BONNER COUNTY, IDAHO

